SIEMENS

UROSKOP Access

CS

Update Instructions SP001/04/P

Title: Imaging System Software Update VA14A

Reason for Update:		[X] Performance
Urgency:	[ ] Immediate	[X] Within 3 months
Update material required?	[X] Yes	[ ] No
Materials free of charge?	[X] Yes	[ ] No
Return of parts?	[ ] Yes	[X] No
Estimated completion time:	3 h	Number of CSE's:1
Customer application training?	[ ] Yes	[X] No

Systems/Products affected/System identifying IVK

Name	Material No.	Serial No.
UROSKOP Access (left-hand)	57 56 122	see pg. 2
UROSKOP Access (right-hand)	57 56 130	see pg. 2.

Remark: n. a.

Components affected/to be modified

Name	Material No.	Serial No.	Component status affected
n. a.	n. a.	n. a.	n. a.
n. a.	n. a.	n. a.	n. a.

Chg. Ref. No.: 132485
Name: Köllner
Dept.: CS PS 24

© Siemens AG 2004
The reproduction, transmission or use of this document or its contents is not permitted without express written authority. Offenders will be liable for damages. All rights, including rights created by patent grant or registration of a utility model or design, are reserved.

Document Revision Level

This document corresponds to the version/revision level effective at the time of system delivery. Revisions to hardcopy documentation are not automatically distributed.

Please contact your local Siemens office to order current revision levels.

Disclaimer

The installation and service of equipment described herein is to be performed by qualified personnel who are employed by Siemens or one of its affiliates or who are otherwise authorized by Siemens or one of its affiliates to provide such service.

Assemblers and other persons who are not employed by or otherwise directly affiliated with or authorized by Siemens or one of its affiliates are directed to contact one of the local offices of Siemens or one of its affiliates before attempting installation or service procedures.

Systems/Products Affected

Name	Material No.	Serial No.
UROSKOP Access (left-hand)	57 56 122	1001; 1003; 1004; 1006 - 1008; 1010 - 1028; 1030 - 1033; 1035 - 1087; 3001 - 3007
UROSKOP Access (right-hand)	57 56 130	2001; 2003 - 2037; 4001 - 4007

Reason for the Update

The update to Imaging System Software VA14A will improve the performance of the UROSKOP Access.

Prerequisites

The CSE must perform this update corresponding to this document and to the document "Software Description UROSKOP Access Imaging System VA14A" (Doc. No. SPL5-330.815.05).

NOTICE

Installation of the imaging system software VA14A deviating from the document "Software Description UROSKOP Access Imaging System VA14A" can lead to severe system errors.

In case of lack of clarity regarding the work to be done, contact CS HSC 24 without delay.

Special Tools / Documents

n.a.

Ordering Information

The following update kit has to be ordered from CS ML (SAP Distribution Channel, factory 2050) or BU Logistics (factory BU) (only with an order via BU Logistics):

Mat. No. **77 57 599 Update Kit Imaging System VA14A**

List the system Serial Number on the order!

Contents of the Update Kit

Update kit **77 57 599** contains the following parts:

Pos.	Quan.	Material No.	Name
1	1	77 57 532	Imaging System UROSKOP VA14A (CD)
2	1	77 57 334	Service Tools UROSKOP Access VA01A (CD)
3	1	74 10 819	UROSKOP Access SCU VB02H (Floppy)
4	1	74 09 563	UROSKOP Access Online Help VA01C (Floppy)
5	1	75 58 484	Test Images UROSKOP Access VA10C (CD)
6	1	SPL5-330.815.05.01.02	Software Description VA14A
7	1	SPL5-330.896.07.01.02	UI SP001/04/P (VA14A)

Tab. 1

Additonally the Operating Manual (Doc. No. SPL5-330.620.01.08) is attached.

Based on the above description, the CSE should be able to check the update kit for completeness prior to beginning the update.

Return of Parts

n. a.

Work Steps

- Save all patient images,

  e. g. in an archive or on CD (refer to the operating instructions).

NOTE	**This update instruction does not comprise the time and costs of archiving patient images.**

- Install the UROSKOP Access Imaging Software VA14A according to document "Software Description UROSKOP Access Imaging System VA14A" (Doc. No. SPL5-330.815.05.01.02).

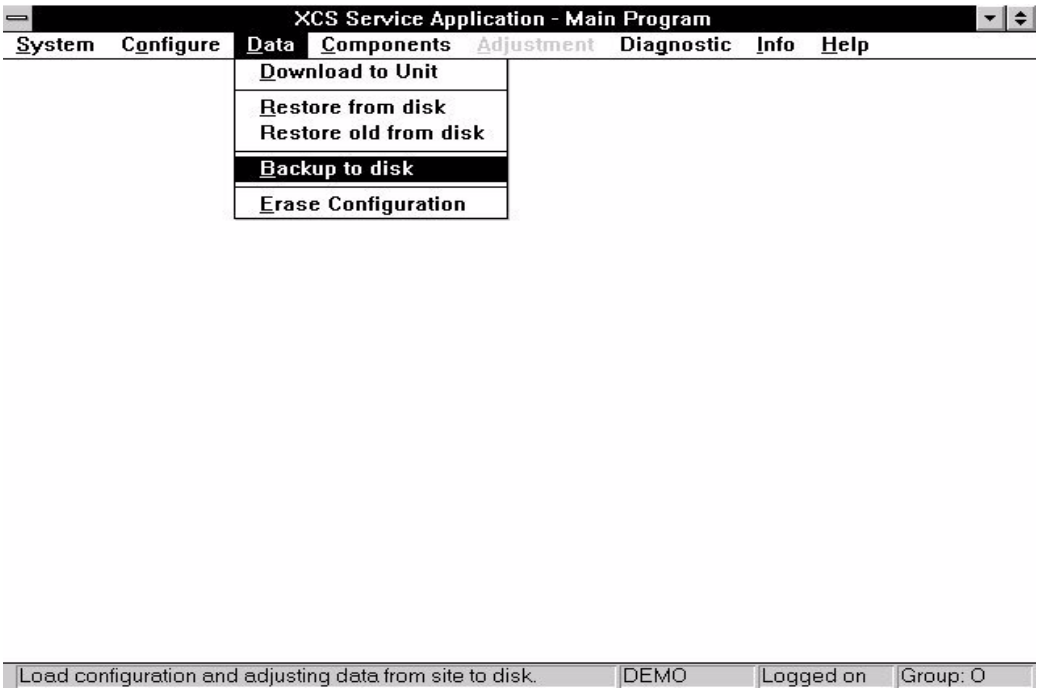
NOTE	**Following data which are aquired during the installation procedure of Imaging Software VA14A according to document "Software Description UROSKOP Access Imaging System VA14A" (Doc. No. SPL5-330.815.05.01.02) have to be sent to Siemens Medical Solutions, Erlangen, via email to Access_ui@med.siemens.de. Please write as email subject "SP001/04/P xxxx". xxxx stands for the serial no. of the UROSKOP where the update is performed.** **1. Backup data regarding to pg. 2-3** **2. Backup data regarding to chapter 15**

- Install the SCU software as described below.

Installation of new SCU Software

Back-up of the XCU data

- Perform a backup before replacing the software.
- Take the site data disk from the System Binder.
- Start the XCS Service Software on the service PC.
- Insert the site data disk in the service PC, drive a:.



- Select "Backup to disk".
- Confirm with "OK".

  The backup is performed automatically.
- After performing the backup confirm with "OK".
- Remove the disk from the drive a: and file it in the System Binder.

Download of the new SCU software

- Generator **OFF**
- Insert the floppy disk with the SCU software version VB02H in the floppy disk drive of the XCU in the generator.
- Generator **ON**

  Switch on with S2 and button S1 in the generator.
- Download is performed automatically.

  A tone sequence sounds after completion of the SW installation.
- Generator **OFF**

  Switch off with S2 in the generator.
- Remove the download floppy disk from the floppy disk drive.

  The new SCU is thus installed.

Final Check

- Function check (release of fluoro and exposure; movement of the table longitudinal, transverse, tilting, lifting, lowering) of the system.
- After the function check, perform a backup (according to chapter 15; Doc. No. SPL5-330.815.05.01.02) of the package "XBurner-Package".

NOTE	**The backup of the package "XBurner-Package" has to be sent to Siemens Medical Solutions, Erlangen, via email to Access_ui@med.siemens.de.**

Customer Information

n.a.

Final Work Steps

- Update the system documentation.
  - Update the revision level, the operating instructions and the technical documentation. Fill out, and if needed, make a copy of the attached "Completion Protocol" and file it in the corresponding System Binder/User Handbook.
- This update does not include an IVK.
  - Updates that have already been completed prior to publication of this UI must be reported.
- The update is reported as follows:
  - The modification reply cards (Type 606) previously distributed with the publication of updates no longer apply.
  - The modification reply report has to be prepared by authorized personnel using an application on the Intranet.

Changes to Previous Version

n. a.

Completion Protocol

The update with the number **SP001/04/P** has been completed.

Material number: .....

Serial number: .....

Customer: ..... Functional Location: .....

Customer No.: .....

Name (CSE): ..... Telephone: .....

Country: ..... Location: .....

Date: ..... Signature: .....

Remark: .....

.....

NOTE

After completing the update, make a copy of this page, fill it out and file it in the corresponding System Binder/User Handbook.

This page intentionally left blank.